RECEIVED **CENTRAL FAX CENTER**

JUN 2 2 2007

PTO/SB/97 (09-04) Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

June 22, 2007

Date

Fax No. (571) 273-8300

Examiner: Tat, Binh C Group Art Unit: 2825

Total No. of Pages: 19

m.C

Lawrence M. Cho

Typed or printed name of person signing Certificate

Fax: (217) 356-7373

39,942

Ph: (217) 377-2500

Registration Number, if applicable

Telephone Number

Re: Serial No. 10/774,857

Attorney Docket No. ALT.P027.1 (A01182.1)

Filed: February 9, 2004

In re Application of: Ryan Fung et al.

Title: Method and Apparatus for Utilizing Long-Path and Short-Path Timing

Constraints in an Electronic-Design-Automation Tool for Routing

Note: Each paper must have its own certificate of transmission, or this certificate

must identify each submitted paper.

Included with this transmission is:

Certificate of Transmission under 37 CFR 1.8

Amendment (18 pages)

This collection of information is required by 37 CFR 1,8. The information is required to obtain or ratain a benefit by the public which is to file (and by the USPTO to This collection or information is required by 37 CPK 1.8. The information is required to obtain or retain a pencial by the public which is to file (and by the USP1U to process) an application. Confidentiality is govorned by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Potent and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandris, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistence in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED CENTRAL FAX CENTER

JUN 2 2 2007

Attorney's Docket No. ALT.P027.1 (A1182.1)

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Examiner: Tat, Binh C
	Ryan Fung, et al.) Art Unit No. 2825
Applic	eation No.: 10/774,857	, ,
Filed:	February 9, 2004	<u>)</u>
For:	METHOD AND APPARATUS FOR UTILIZING LONG-PATH AND SHORT- PATH TIMING CONSTRAINTS IN AN EDA TOOL FOR ROUTING))))

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir,

In response to the Office Action mailed March 22 2007, Applicants respectfully request the Examiner to consider the following amendment.

Serial No. 10/774,857

ALT.P027.1 (A1182.1)